Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Sunday 21 Mar 2021 until 23:59 on Monday 22 Mar 2021

Forecast Issued on Saturday 20 Mar 2021 at 11:40

Confidence: High for generally settled conditions into next week then a gradual change to more unsettled conditions, but lower for cloud amounts and timing of rain next week.

Headline for Sunday 21 Mar 2021: Mostly cloudy with rain or drizzle at first, but becoming drier and brighter by the afternoon with sunny spells developing.

Mountain weather hazards on Sunday 21 Mar 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m

Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG						
Fog	Fog	Light rain	Cloudy	Cloudy	Sunny intervals	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability							
20%	30%	60%	20%	00%	20%	00%	00%

Forecast for Sunday 21 Mar 2021

Weather: Cloudy overnight with patchy rain or drizzle. Then a cloudy start with occasional rain or drizzle. Becoming dry in the morning with cloud lifting and breaking by the afternoon, then some good spells of sunshine. Dry with clear spells in evening

Chance of cloud free mountain/hill tops above 800m: Around 10% at first, around 50% by the afternoon and then improving to 80% as cloud continues to lift and break

Visibility: Mainly good beneath cloud, but poor in rain and drizzle and poor at height in morning with periods of cloud above 400-500m, but this breaking and lifting from mid-morning, with generally well scattered cloud over the tops in the afternoon

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Forecast for Sunday 21 Mar 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	26/32 N	18/23 N	14/18 N	10/14 N	8/13 NW	8/13 N	8/12 N	8/10 N	6/8 NW
600	16/22 N	13/18 N	10/14 N	8/12 N	8/12 N	8/12 N	6/9 N	4/6 NE	3/6 NW
300	11/19 N	8/15 N	6/12 N	6/10 N	7/11 N	7/12 N	4/8 N	3/5 W	2/4 NW
Valley	11/20 N	10/17 N	7/13 N	6/11 N	7/12 NW	7/13 N	4/8 NW	3/5 SW	3/5 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	2/-5	2/-3	1/-4	1/-3	2/-2	2/-2	1/-3	-0/-4	-1/-4
600	4/-1	4/0	3/-1	3/-0	4/1	4/2	3/0	2/-0	1/-1
300	5/2	6/3	5/3	5/3	7/5	7/5	6/4	3/2	3/2
Valley	6/3	7/4	6/4	7/5	8/6	8/6	6/5	5/4	4/3
Freezing Level*	1800m	1300m	1100m	900m	1000m	1000m	900m	900m	1000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Rather muggy at lower levels, but gradually becoming fresher. Temperatures reaching 10 or 11 C in some valleys in afternoon and feeling very pleasant in sunshine, but strong sunshine even for March so risk of sunburn.

Forecast for Monday 22 Mar 2021

Weather: Clear spells overnight and perhaps a frost in valleys along with risk of fog patches. Then bright or perhaps sunny spells at first but soon becoming cloudier. Staying mostly dry through the day but thicker cloud in evening perhaps bringing patchy rain or drizzle.

Maximum wind: West or southwest 10mph, becoming 15-20mph later in day.

Chance of cloud free mountain/hill tops above 800m: 90% becoming 30 or 40% in the morning and 10% later.

Visibility: Mostly good beneath cloud but very poor in any early fog. Patchy cloud at summit level overnight and at first, but then broken cloud above 600-800m, though more extensive later and perhaps occasionally down to 450m.

Temperature: **Valleys:** Zero C to plus 2 C at first, rising to plus 8 or 9 C
At 800m: Plus 3 or 4 C
Freezing level: Mostly above summits, but around 900m early and late in the day.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1140 on Sat 20 Mar 2021

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